AMENDMENTS TO THE CLAIMS

This listing of the claims replaces all prior versions, and listings of the claims in the application:

1. (Previously Presented) A drug package comprising:

a plurality of containers, each container of the plurality of containers containing a drug for delivery to a patient in a drug delivery device; and

an electronic data carrier removable from the plurality of containers, saidthe carrier including a read/write memory for storing drug treatment information for use by the drug delivery device.

- 2. (Cancelled)
- 3. (Currently Amended) A-The drug package according to claim 1, wherein each container of the plurality of containers containing a the drug is adapted for delivery in air inhaled by athe patient to their lungs.
 - 4. (Cancelled)
 - 5. (Cancelled)
 - 6. (Cancelled)
- 7. (Currently Amended) A<u>The</u> drug package according to claim 1, wherein the electronic data carrier is arranged to supply the drug treatment information to a-the drug delivery device a number of times corresponding to the number of treatments available from the drug package, or to the number of containers included in the drug package.

- 8. (Currently Amended) A<u>The</u> drug package according to claim 1, wherein <u>the</u> <u>electronic data carrier is a single electronic data carrier is included which that</u> includes the drug treatment information for each <u>drug vialcontainer</u>.
- 9. (Currently Amended) A-The drug package according to claim 1, wherein the electronic data carrier is a radio frequency device.
 - 10. (Cancelled)
 - 11. (Cancelled)
- 12. (Currently Amended) A<u>The</u> drug package according to claim 1, wherein the read/write memory stores electronic data carrier includes a memory for recording information eoncerning treatments received from the drug delivery device.
 - 13. (Currently Amended) A drug delivery apparatus-device comprising: a delivery portion for delivering a drug to a patient;

an electronic input arranged remotely from the <u>medication chamber the delivery</u> <u>portion</u> for receiving treatment information from an electronic data carrier removable from the drug delivery device for each treatment to be delivered to <u>athe</u> patient; and

a delivery controller for controlling the amount of <u>the</u> drug delivered to <u>athe</u> patient <u>on the basis of based on</u> the received treatment information.

14. (Cancelled)

15. (Currently Amended) A<u>The</u> drug delivery <u>apparatus-device</u> according to claim 13, wherein the input is a radio frequency input which receives the treatment information from <u>an the</u> electronic data carrier <u>over a at-radio frequency signal</u>.

- 16. (Currently Amended) A<u>The</u> drug delivery apparatus device according to elaim 14 claim 13, wherein the electronic input is additionally arranged to transmit completed treatment information to the electronic data carrier for recordal.
- 17. (Currently Amended) A<u>The</u> drug delivery apparatus device according to claim 13, wherein the drug delivery apparatus device includes an authorization portion which prevents delivery if any of the treatment information indicates that the drug is unsuitable for delivery.
- 18. (Currently Amended) A<u>The</u> drug delivery apparatus-device according to claim 13, wherein the drug delivery apparatus-device is selected from one of a pneumatic nebulizer, a piezo-electric nebulizer, or and an ultrasonic nebulizer.
- 19. (Currently Amended) An electronic data carrier for use with a drug delivery apparatus-device removable from thea drug delivery device, saidthe electronic data carrier comprising:
- a memory located within the electronic data carrier for holding treatment information concerning the use of the drug delivery apparatus device in delivering a specified drug, and

an output for transmitting treatment information to the drug delivery apparatus device.

20. (Currently Amended) A drug delivery system comprising:

a drug delivery apparatus device for delivering a specified drug, saidthe apparatus having a medication chamber for receiving a drug for delivery and an electronic input arranged remotely from the medication chamber for receiving treatment information relating to the specified drug; and

an electronic data carrier removable from the drug delivery device containing device including a read/write memory for storing the drug treatment information for use by the drug delivery device, said the treatment information and the carrier also includes including an output for transmitting the treatment information to the electronic input before each treatment with the specified drug, whereby the electronic input delivers the specified drug in conformity with the treatment information.

21. (Currently Amended) A method of operating a drug delivery apparatus device comprising:

supplying a plurality of containers, each container of the plurality of containers containing a drug for use with the drug delivery apparatusdevice;

supplying an electronic data carrier removable from the plurality of containers and which includes treatment information;

transmitting the treatment information from the electronic data carrier to the drug delivery apparatus device;

placing an amount of the drug from a container of the plurality of containers in the drug delivery apparatusdevice; and

delivering the drug in accordance with the treatment information from the data carrier.

- 22. (Cancelled)
- 23. (Cancelled)
- 24. (Cancelled)
- 25. (Cancelled)
- 26. (Cancelled)
- 27. (Cancelled)
- 28. (Cancelled)
- 29. (Cancelled)

- 30. (Cancelled)
- 31. (Cancelled)
- 32. (Cancelled)
- 33. (Cancelled)
- 34. (Cancelled)
- 35. (Cancelled)
- 36. (Cancelled)
- 37. (Cancelled)
- 38. (Cancelled)

39. (Currently Amended) A drug package comprising:

a plurality of drug <u>containers</u>, <u>each container</u> containing <u>a drug drugs</u> for delivery to a patient in a drug delivery device; and

an electronic data carrier separate from the drug <u>vialscontainers</u>, <u>saidthe</u> carrier including drug treatment information for use by the drug delivery device wherein the data carrier is a radio frequency device and wherein the data carrier is arranged to be powered inductively from a radio frequency signal transmitted from or associated with the drug delivery device.

40. (Currently Amended) A drug package comprising:

a plurality of drug <u>vialscontainers</u>, <u>each container</u> containing <u>a drugdrugs</u> for delivery to a patient in a drug delivery device; and

an electronic data carrier separate from the drug vialscontainers, saidthe carrier including drug treatment information for use by the drug delivery device wherein the data carrier is a radio frequency device, wherein the data carrier is arranged to be powered inductively from a radio frequency signal transmitted from or associated with the drug delivery device, and wherein the data carrier is arranged to generate generate the radio-frequency signal bearing the treatment information.

- 41. (New) The drug package as recited in claim 39, wherein the drug treatment information includes at least one of the following items:
 - a. an identity of the drug which is to be delivered;
 - b. a security code;
 - c. a desired dose amount;
 - d. a desired frequency of treatments; or
 - e. an expiration date of the drug.
- 42. (New) The drug package as recited in claim 39, wherein the drug delivery device is a nebulizer.
- 43. (New) The drug package as recited in claim 42, wherein the nebulizer is a pneumatic nebulizer, a piezo-electric nebulizer, or an ultrasonic nebulizer.
- 44. (New) The drug package as recited in claim 40, wherein the drug treatment information includes at least one of the following items:
 - a. an identity of the drug which is to be delivered;
 - b. a security code;
 - c. a desired dose amount;
 - d. a desired frequency of treatments; or
 - e. an expiration date of the drug.
- 45. (New) The drug package as recited in claim 40, wherein the drug delivery device is a nebulizer.
- 46. (New) The drug package as recited in claim 45, wherein the nebulizer is selected from one of a pneumatic nebulizer, a piezo-electric nebulizer, or an ultrasonic nebulizer.

47. (New) A drug package comprising:

a plurality of drug containers, each container containing a drug for delivery to a patient in a drug delivery device; and

an electronic data carrier separate from the drug containers, saidthe carrier including drug treatment information for use by the drug delivery device, wherein the data carrier is a radio frequency device.

- 48. (New) The drug package as recited in claim 47, wherein the drug treatment information includes at least one of the following items:
 - a. an identity of the drug which is to be delivered;
 - b. a security code;
 - c. a desired dose amount;
 - d. a desired frequency of treatments; or
 - e. an expiration date of the drug.
- 49. (New) The drug package as recited in claim 47, wherein the drug delivery device is a nebulizer.
- 50. (New) The drug package as recited in claim 49, wherein the nebulizer is selected from one of a pneumatic nebulizer, a piezo-electric nebulizer, or an ultrasonic nebulizer.